

PS174 Malletts Bay School

Assessment Summary: All Students

GRADE 04

ENGLISH/LANGUAGE ARTS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	193	1%	6%	26%	54%	13%	7%	67%
Reading Basic Understanding	193	0%	7%	16%	53%	23%	7%	77%
Writing Conventions	193	0%	24%	17%	56%	3%	24%	59%
Writing Effectiveness	193	0%	17%	11%	71%	1%	17%	72%

MATHEMATICS

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	195	1%	24%	32%	34%	10%	25%	44%
Math Problem Solving	195	11%	46%	10%	23%	11%	56%	34%
Math Skills	195	0%	6%	19%	56%	19%	6%	75%

GRADE 05

VERMONT SCIENCE ASSESSMENT

All Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	198	2%	3%	42%	23%	31%	4%	54%



Filtered For N > 10

PS174 Malletts Bay School**Assessment Summary: Gender****GRADE 04****ENGLISH/LANGUAGE ARTS***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	83	0%	4%	19%	59%	18%	4%	77%
Reading Basic Understanding	83	0%	6%	12%	55%	27%	6%	82%
Writing Conventions	83	0%	18%	16%	61%	5%	18%	66%
Writing Effectiveness	83	0%	8%	8%	82%	1%	8%	83%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	110	1%	8%	32%	50%	9%	9%	59%
Reading Basic Understanding	110	0%	8%	19%	52%	21%	8%	73%
Writing Conventions	110	0%	28%	18%	52%	2%	28%	54%
Writing Effectiveness	110	0%	24%	13%	63%	1%	24%	64%

MATHEMATICS*Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	84	1%	26%	31%	36%	6%	27%	42%
Math Problem Solving	84	10%	51%	10%	24%	6%	61%	30%
Math Skills	84	0%	7%	18%	62%	13%	7%	75%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	111	0%	23%	32%	32%	13%	23%	45%
Math Problem Solving	111	12%	41%	10%	23%	14%	53%	37%
Math Skills	111	0%	5%	20%	51%	23%	5%	75%

GRADE 05**VERMONT SCIENCE ASSESSMENT***Female*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	101	3%	2%	44%	25%	27%	5%	51%

Male

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	97	0%	3%	41%	21%	35%	3%	56%



Filtered For N > 10

PS174 Malletts Bay School**Assessment Summary: Race/Ethnicity****GRADE 04****ENGLISH/LANGUAGE ARTS***American Indian/Alaskan Native*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

Native Hawaiian/Pacific Islander

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	1%	6%	27%	54%	13%	7%	66%
Reading Basic Understanding	*	0%	7%	17%	52%	25%	7%	77%
Writing Conventions	*	0%	23%	18%	56%	3%	23%	59%
Writing Effectiveness	*	0%	18%	12%	69%	1%	18%	70%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

PS174 Malletts Bay School

Assessment Summary: Race/Ethnicity

GRADE 04

MATHEMATICS

American Indian/Alaskan Native

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

Native Hawaiian/Pacific Islander

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	0%	24%	33%	32%	10%	24%	42%
Math Problem Solving	*	10%	48%	9%	22%	11%	58%	33%
Math Skills	*	0%	5%	19%	58%	18%	5%	76%

Hispanic or Latino

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

PS174 Malletts Bay School

Assessment Summary: Race/Ethnicity

GRADE 05

VERMONT SCIENCE ASSESSMENT

Asian

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

African American

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

Native Hawaiian/Pacific Islander

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*

White

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	3%	43%	22%	31%	4%	53%



Filtered For N > 10

PS174 Malletts Bay School**Assessment Summary: Disability****GRADE 04****ENGLISH/LANGUAGE ARTS***Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	1%	5%	23%	57%	14%	6%	70%
Reading Basic Understanding	*	0%	5%	15%	55%	25%	5%	80%
Writing Conventions	*	0%	21%	17%	58%	3%	21%	62%
Writing Effectiveness	*	0%	15%	10%	74%	1%	15%	75%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS*Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	183	0%	22%	32%	35%	10%	22%	45%
Math Problem Solving	183	9%	45%	10%	24%	11%	54%	36%
Math Skills	183	0%	4%	20%	56%	20%	4%	76%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	12	8%	50%	25%	17%	0%	58%	17%
Math Problem Solving	12	33%	58%	0%	8%	0%	92%	8%
Math Skills	12	0%	33%	8%	58%	0%	33%	58%

GRADE 05**VERMONT SCIENCE ASSESSMENT***Non Special Needs Students*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	178	0%	1%	40%	25%	34%	1%	59%

Special Needs Students

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	20	15%	15%	65%	5%	0%	30%	5%



Filtered For N > 10

PS174 Malletts Bay School**Assessment Summary: Free/Reduced Lunch/Milk****GRADE 04****ENGLISH/LANGUAGE ARTS***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	162	1%	6%	24%	56%	14%	6%	70%
Reading Basic Understanding	162	0%	6%	15%	55%	24%	6%	79%
Writing Conventions	162	0%	23%	17%	56%	4%	23%	60%
Writing Effectiveness	162	0%	17%	10%	72%	1%	17%	73%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	31	0%	10%	39%	42%	10%	10%	52%
Reading Basic Understanding	31	0%	13%	23%	45%	19%	13%	65%
Writing Conventions	31	0%	29%	16%	55%	0%	29%	55%
Writing Effectiveness	31	0%	19%	13%	68%	0%	19%	68%

MATHEMATICS*Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	165	1%	21%	32%	36%	11%	22%	47%
Math Problem Solving	165	10%	45%	10%	23%	12%	55%	35%
Math Skills	165	0%	5%	17%	58%	21%	5%	78%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	30	0%	40%	33%	23%	3%	40%	27%
Math Problem Solving	30	17%	50%	7%	23%	3%	67%	27%
Math Skills	30	0%	13%	30%	47%	10%	13%	57%

GRADE 05**VERMONT SCIENCE ASSESSMENT***Not Free/Reduced*

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	162	1%	2%	41%	21%	34%	4%	55%

Free/Reduced

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	36	3%	3%	47%	31%	17%	6%	47%

PS174 Malletts Bay School

Assessment Summary: English Language Learners

GRADE 04

ENGLISH/LANGUAGE ARTS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	1%	6%	25%	55%	13%	7%	68%
Reading Basic Understanding	*	0%	7%	15%	54%	24%	7%	78%
Writing Conventions	*	0%	23%	17%	57%	3%	23%	60%
Writing Effectiveness	*	0%	17%	11%	71%	1%	17%	72%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Reading Analysis/Interpretation	*	*	*	*	*	*	*	*
Reading Basic Understanding	*	*	*	*	*	*	*	*
Writing Conventions	*	*	*	*	*	*	*	*
Writing Effectiveness	*	*	*	*	*	*	*	*

MATHEMATICS

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	1%	23%	32%	34%	10%	24%	44%
Math Problem Solving	*	10%	46%	10%	23%	10%	56%	34%
Math Skills	*	0%	6%	19%	56%	19%	6%	75%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Math Concepts	*	*	*	*	*	*	*	*
Math Problem Solving	*	*	*	*	*	*	*	*
Math Skills	*	*	*	*	*	*	*	*

GRADE 05

VERMONT SCIENCE ASSESSMENT

Not English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	2%	3%	43%	22%	30%	4%	53%

English Language Learners

	N	Little	Below	Nearly	Achieved	Honors	Little+ Below	Standard+ Honors
Science	*	*	*	*	*	*	*	*